

IDAHO WHEAT VARIETIES

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2005 IDAHO WHEAT VARIETIES

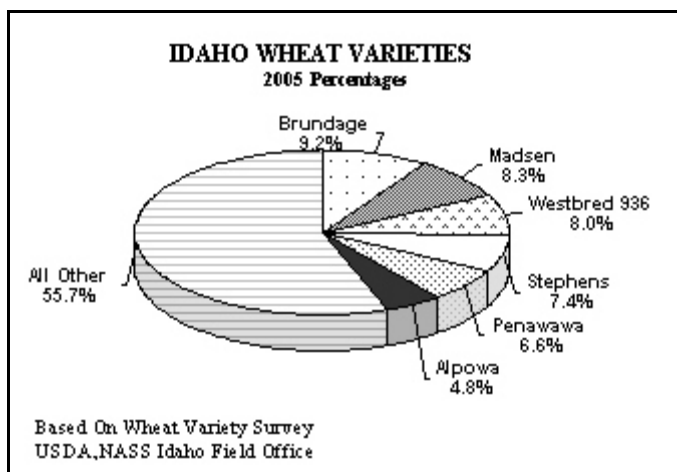
Brundage is Idaho's most popular wheat variety for 2005. Statewide, 9.2 percent of all wheat acreage is seeded to Brundage, a soft white winter variety. Brundage was ranked fifth in 2004. The remainder of the top five varieties are: Madsen, second for the third straight year with 8.3 percent; Westbred 936, third with 8.0 percent; Stephens, fourth with 7.4 percent; and Penawawa, fifth with 6.6 percent.

Varieties increasing in rank are: Brundage, from 5th to 1st; Alpowa, from 7th to 6th; Brundage 96, from 13th to 12th; and Westbred 470, from 19th to 13th. Varieties not ranked last year include: Alturus, 7th; Tubbs, 11th; and Coda, 20th. Varieties decreasing in rank are: Westbred 936, from 1st to 3rd; Stephens, from 3rd to 4th; Penawawa from 4th to 5th; Jefferson, from 6th to 9th; Promontory, from 9th to 10th; Boundary, from 11th to 14th; Weston, from 12th to 15th; Utah 100, from 10th to 16th; and Cashup, from 15th to 19th. Hank, 14th last year; Westbred 926, 16th last year; and Garland, 20th last year, dropped out of the top twenty.

By class, soft white winter wheat accounts for 44.3 percent of Idaho's planted wheat area with 560,000 acres planted. Soft white spring wheat increased from last year, accounting for 18.7 percent with 236,000 acres planted. Hard red spring wheat accounted for 16.1 percent with 204,000 acres seeded. Hard red winter wheat increased to 13.8 percent with 175,000 acres seeded. Hard white spring wheat decreased to 2.2 percent with 28,000 acres planted. Hard white winter wheat accounted for 0.8 percent with 10,000 acres planted. Winter Club wheat decreased to 25,000 acres, 2.0 percent of Idaho's planted acreage. Durum and Spring Club were surveyed in 2005 for the first time and accounted for 25,000, and 2,000 acres, respectively.

This publication includes estimates for the twenty wheat varieties with the largest acreage planted. A supplemental publication showing estimates for additional varieties is available under the publications link on our website, from the Idaho Wheat Commission, and by direct request to our office.

LEADING WHEAT VARIETIES PLANTED



Partial funding for the 2005 Idaho Wheat Variety Survey was provided by the Idaho Wheat Commission.

2005 IDAHO WHEAT VARIETIES

ACRES OF WHEAT PLANTED TO VARIOUS VARIETIES 1/

VARIETY	CLASS	2005				
		DISTRICT 10	DISTRICT 70	DISTRICT 80	DISTRICT 90	STATE
Brundage	SWW	11,200	6,600	20,100	79,000	116,900
Madsen	SWW	103,400	--	--	1,400	104,800
Westbred 936	HRS	2,900	1,300	24,900	72,100	101,200
Stephens	SWW	10,200	36,200	41,500	6,200	94,100
Penawawa	SWS	1,300	2,500	19,200	60,600	83,600
Alpowa	SWS	37,500	8,100	8,500	6,400	60,500
Alturus	SWS	--	--	5,200	48,900	54,200
Lambert	SWW	41,400	--	--	6,400	47,800
Jefferson	HRS	15,900	--	--	31,800	47,700
Promontory	HRW	--	--	14,800	22,200	37,000
Tubbs	SWW	27,700	--	--	--	27,900
Brundage 96	SWW	16,200	600	1,400	8,800	27,000
Westbred 470	SWW	--	3,600	11,400	10,900	25,900
Boundary	HRW	14,200	--	4,000	7,100	25,300
Weston	HRW	--	--	--	22,200	22,900
Utah 100	HRW	--	--	900	20,100	21,000
Malcolm	SWW	600	2,000	14,000	3,300	19,900
Klasic	HWS	700	--	6,900	11,700	19,300
Cashup	SWW	15,600	--	--	1,200	16,800
Coda	WC	16,300	--	--	--	16,300
Other 2/	—	133,500	5,800	25,900	129,700	294,900
ALL WHEAT	—	449,000	67,000	199,000	550,000	1,265,000

CLASS

Hard Red Winter	HRW	29,000	--	32,000	114,000	175,000
Hard Red Spring	HRS	54,000	4,000	27,000	119,000	204,000
Soft White Winter	SWW	275,000	51,000	93,000	141,000	560,000
Soft White Spring	SWS	61,000	12,000	39,000	124,000	236,000
Winter Club	WC	25,000	--	--	--	25,000
Spring Club	SC	2,000	--	--	--	2,000
Hard White Winter	HWW	--	--	--	10,000	10,000
Hard White Spring	HWS	3,000	--	7,000	18,000	28,000
Durum	DURUM	--	--	1,000	24,000	25,000
ALL WHEAT	—	449,000	67,000	199,000	550,000	1,265,000

1/ Some district acreages omitted in order to prevent disclosure of individual operations. 2/ Includes varieties not listed above and unknown varieties.

2005 IDAHO WHEAT VARIETIES

PERCENTAGE OF WHEAT PLANTED TO VARIOUS VARIETIES 1/

VARIETY	CLASS	2005					2004	2003
		DISTRICT 10	DISTRICT 70	DISTRICT 80	DISTRICT 90	STATE		
Brundage	SWW	2.5	9.9	10.1	14.4	9.2	6.4	5.2
Madsen	SWW	23.0	--	--	.3	8.3	9.0	10.4
Westbred 936	HRS	.6	1.9	12.5	13.1	8.0	12.2	13.1
Stephens	SWW	2.3	54.0	20.9	1.1	7.4	8.5	8.5
Penawawa	SWS	.3	3.7	9.6	11.0	6.6	6.6	6.8
Alpowa	SWS	8.4	12.1	4.3	1.2	4.8	3.6	2.0
Alturus	SWS	--	--	2.6	8.9	4.3	.2	3/
Lambert	SWW	9.2	--	--	1.2	3.8	3.4	2.6
Jefferson	HRS	3.5	--	--	5.8	3.8	5.2	3.2
Promontory	HRW	--	--	7.4	4.0	2.9	2.7	2.0
Tubbs	SWW	6.2	--	--	--	2.2	.6	3/
Brundage 96	SWW	3.6	.9	.7	1.6	2.1	1.8	1.0
Westbred 470	SWW	--	5.4	5.7	2.0	2.0	1.5	1.7
Boundary	HRW	3.2	--	2.0	1.3	2.0	2.1	1.9
Weston	HRW	--	--	--	4.0	1.8	2.1	2.6
Utah 100	HRW	--	--	.5	3.7	1.7	2.2	3.2
Malcolm	SWW	.1	3.0	7.0	.6	1.6	1.6	2.7
Klasic	HWS	.2	--	3.5	2.1	1.5	1.6	1.6
Cashup	SWW	3.5	--	--	.2	1.3	1.7	1.5
Coda	WC	3.6	--	--	--	1.3	1.3	.8
Other 2/	—	29.7	8.7	13.0	23.6	23.3	25.7	29.2
ALL WHEAT	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0

CLASS

Hard Red Winter	HRW	6.5	--	16.1	20.7	13.8	13.6	16.2
Hard Red Spring	HRS	12.0	6.0	13.6	21.6	16.1	23.7	23.8
Soft White Winter	SWW	61.2	76.1	46.7	25.6	44.3	42.8	42.9
Soft White Spring	SWS	13.6	17.9	19.6	22.5	18.7	13.8	12.9
Winter Club	WC	5.6	--	--	--	2.0	2.3	1.5
Spring Club 4/	SC	.4	--	--	--	.2	--	--
Hard White Winter	HWW	--	--	--	1.8	.8	0.7	0.7
Hard White Spring	HWS	.7	--	3.5	3.3	2.2	3.0	2.0
Durum 4/	DURUM	--	--	.5	4.4	2.0	--	--
ALL WHEAT	—	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Percents are derived and may not multiply to acreage or add to total due to rounding. Some district percents are omitted in order to prevent disclosure of individual operations. 2/ Includes varieties not listed above and unknown varieties. 3/ Included in "Other" category in 2003.

4/ Published for first time in 2005.

LEADING WHEAT VARIETIES 2005

STATE

Brundage	9.2%
Madsen	8.3%
Westbred 936	8.0%
Stephens	7.4%
Penawawa	6.6%

DISTRICT 10

Madsen	23.0%
Lambert	9.2%
Alpowa	8.4%
Tubbs	6.2%
Brundage 96	3.6%
Coda	3.6%

DISTRICT 70

Stephens	54.0%
Alpowa	12.1%
Brundage	9.9%
Westbred 470	5.4%
Penawawa	3.7%

DISTRICT 80

Stephens	20.9%
Westbred 936	12.5%
Brundage	10.1%
Penawawa	9.6%
Promontory	7.4%

DISTRICT 90

Brundage	14.4%
Westbred 936	13.1%
Penawawa	11.0%
Alturus	8.9%
Jefferson	5.8%